In the matter of

State of Oklahoma, ex rel., A. Drew Edmondson in his capacity as Attorney General of the State of Oklahoma, and Oklahoma Secretary of the Environment, C. MILES TOLBERT, in his capacity as the Trustee for Natural Resources for the State of Oklahoma, Plaintiffs

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Tyson Foods, Tyson Poultry, Tyson Chicken, Inc., Cobb-Vantress, Inc., Aviagen, Inc., Cal-Maine Foods, Cal-Mane Farms, Inc. Cargill, Inc., Cargill Turkey Products, LLC, George's, Inc., George's Farms, Inc., Peterson Farms, Inc., Simmons Foods, Inc. and Willowbrook Foods, Inc., Defendants.

CASE NO. 05-CV-329- GFK-SAJ

in the United States District Court for the Northern District of Oklahoma

Expert Report

of

J. Berton Fisher, Ph.D., CPG, RPG (TX #0201; MS#0301)
Lithochimeia, Inc.
110 West 7th Street, Suite 105
Tulsa, Oklahoma 74119
May 15, 2008

		Location of Waste Disposal				
Defendant	Location of Waste Generation	Not Given	Border ILLINOIS RIVER WATERSHED	Inside ILLINOIS RIVER WATERSHED	Outside ILLINOIS RIVER WATERSHED	Total
		(tons)	(tons)	(tons)	(tons) 146	(tons) 146
Aviagen	Not Given	0	0	0	0	470
	Inside ILLINOIS RIVER WATERSHED	360	0	110 0	0	0
	Border ILLINOIS RIVER WATERSHED	0	1 0	0	2559	2559
	Outside ILLINOIS RIVER WATERSHED	U	1 0			
	Not Given	0	Ι ο	0	T 0 T	0
Cal-Maine Foods	Inside ILLINOIS RIVER WATERSHED	69	1 0	3327	792	4188
	Border ILLINOIS RIVER WATERSHED	0	0	0	0	0
	Outside ILLINOIS RIVER WATERSHED		0	0	0	0
	TOURIGE IEEE TOOL TO THE TOTAL ENGINEED		1			
	Not Given	583	0	1472	0	2055
Cargill	Inside ILLINOIS RIVER WATERSHED	0	0	3066	30	3096
	Border ILLINOIS RIVER WATERSHED	0	5777	0	714	6491
	Outside ILLINOIS RIVER WATERSHED	0	2784	0	616	3400
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	Not Given	7032	752	10792	43191	6176
	Inside ILLINOIS RIVER WATERSHED	364	478	31737	555	3313
Cobb-Vantress (Tyson)	Border ILLINOIS RIVER WATERSHED	0	3740	1721	1627	7088
	Outside ILLINOIS RIVER WATERSHED	1862	3336	2740	62078	7001
George's Inc	Not Given	415	0	0	0	415
	Inside ILLINOIS RIVER WATERSHED	0	0	3165	0	3168
	Border ILLINOIS RIVER WATERSHED	0	1096	45	108	1249
	Outside ILLINOIS RIVER WATERSHED	0		270	114	384
			1 00	7 040	1056	416
Peterson Farms	Not Given	2778	90	240	633	487
	Inside ILLINOIS RIVER WATERSHED	0	1281	2959	1679	678
	Border ILLINOIS RIVER WATERSHED	301	5110 1043	180	10277	1180
	Outside ILLINOIS RIVER WATERSHED	1 301	1 1043	1 100	1 ,0277	
	Not Civon	945	405	4544	2988	888
	Not Given	184	2733	16103	1512	2053
Simmons Foods	Inside ILLINOIS RIVER WATERSHED Border ILLINOIS RIVER WATERSHED	219	4891	636	984	673
	Outside ILLINOIS RIVER WATERSHED		748	3589	29444	3436
	JOUISIDE ILLINOIS RIVER VATERSHED		1	1		
Tyson Foods	Not Given	717	232	2305	2570	582
	Inside ILLINOIS RIVER WATERSHED	117	2404	23678	420	2661
	Border ILLINOIS RIVER WATERSHED	300	4486	0	2327	711
	Outside ILLINOIS RIVER WATERSHED		1258	515	17920	1978
	TOURS ILLINOIS INVENTIONAL					
	Not Given	0	24	345	0	369
Willow Brook Foods	Inside ILLINOIS RIVER WATERSHED	0	648	0	1120	176
	Border ILLINOIS RIVER WATERSHED	0	1194	997	2400	459
	Outside ILLINOIS RIVER WATERSHED		0	0	0	1 0